

Electronic Acknowledgement Receipt

EFS ID:	5948042
Application Number:	09656531
International Application Number:	
Confirmation Number:	2317
Title of Invention:	Method and apparatus for detecting changes in websites and reporting results to web developers for navigation template repair purposes
First Named Inventor/Applicant Name:	Tim Armandpour
Customer Number:	24739
Filer:	Donald Rex Boys/Sheri Beasley
Filer Authorized By:	Donald Rex Boys
Attorney Docket Number:	P3929
Receipt Date:	25-AUG-2009
Filing Date:	07-SEP-2000
Time Stamp:	14:03:30
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	NPL-52-Wells_Fargo_Article.pdf	45838 5e62ea1dd4c8a6c5eb1c564ebd7a2e97e7f95b05	no	1

Warnings:

Information:

2	NPL Documents	NPL-53-Ronayne_etal_Article.pdf	534462	no	9
			a39d423fc197fae7509b5b01b74e3ebb546da9d3		
Warnings:					
Information:					
3	NPL Documents	NPL-54-Intro_to_Distributed_Client_Server_Computing.pdf	4413488	no	143
			22169e4e16acd49c0971663b3135c0fb542e20b7		
Warnings:					
Information:					
4	NPL Documents	NPL-55-Using_CORBA_to_Incorporate_Legacy_Systems.pdf	3911350	no	140
			e248341bf7f4ff080e93907f98d48f66ee5eb98e		
Warnings:					
Information:					
5	NPL Documents	NPL-56-Business_Case_for_Distributed_Computing.pdf	1507551	no	46
			4a463f2c55da5a122d4af9a17d4e84f3126e4b39		
Warnings:					
Information:					
6	NPL Documents	NPL-57-Lessons_Learned_Deploying_Large-Scale.pdf	1383428	no	41
			576fc2b3e2fec24edd3a81b2e6622ec8bdab410f		
Warnings:					
Information:					
7	NPL Documents	NPL-58-Birrell_etal_Article.pdf	1423832	no	21
			741216dce26aeffb8af9efe0a70754299ab76839		
Warnings:					
Information:					
8	NPL Documents	NPL-59-Ronayne_Townsend_Case_Study.pdf	1596901	no	25
			1dd10cb009b4ad3994850c600f3e401b257b8d17		
Warnings:					
Information:					
9	NPL Documents	NPL-60-Wells_Fargo_Article.pdf	66571	no	1
			1f37e877fe4beb0293581ab3d2830de488a7ca97		
Warnings:					
Information:					
10	NPL Documents	NPL-61-Distributed_Objects_and_The_World_Wide_Web.pdf	501957	no	14
			86640783fa68622641418f7bc3480cc0171a5889		
Warnings:					
Information:					

11	NPL Documents	NPL-62-Note_on_Distributed-Computing.pdf	951675	no	14
			062744db1e2138487d53bd49ae5b14cdea4fb006		
Warnings:					
Information:					
12	NPL Documents	NPL-63-DeNitto_Article.pdf	217460	no	3
			415481e7ecd94a4e1200c13a5b8b67c3e7920c3c		
Warnings:					
Information:					
13	NPL Documents	NPL-64-MacNaughton_Interview.pdf	106264	no	2
			37e40fc1741b88d5421b4adcb03d3af09262ed2		
Warnings:					
Information:					
14	NPL Documents	NPL-65-Truncate_Article.pdf	158216	no	3
			9dd1870dc59c8c7c16bf48ff4fd20ee2b04c0857		
Warnings:					
Information:					
15	NPL Documents	NPL-66-Berkov_Article.pdf	502548	no	6
			5c2f6a087b33d7c1db6807e4d9670de92b12dd5a		
Warnings:					
Information:					
16	NPL Documents	NPL-68-Wells_Fargo_Case_Study.pdf	8367744	no	13
			5900d206bd3fd733bf72e6a083c7dc3bc613ec4c		
Warnings:					
Information:					
17	NPL Documents	NPL-69-Sirbu_etal_Article.pdf	623700	no	6
			b7d3a857da23197c3cbfde23e1bc2a1ce098766b		
Warnings:					
Information:					
18	NPL Documents	NPL-70-Frank_etal_Article.pdf	695800	no	8
			200973bec08ca2b70a1d3b4673f067e264bb472e2		
Warnings:					
Information:					
19	NPL Documents	NPL-71-Etzioni_Article.pdf	413171	no	5
			d96b1ed98293326cbe3d1291774c58f70abb4990		
Warnings:					
Information:					

20	NPL Documents	NPL-72-Silberschatz_etal_Article.pdf	1233803	no	15
			6d7b42d30ce79435059548e8c683a79cca76b902		
Warnings:					
Information:					
21	NPL Documents	NPL-73-Jajodia_Article.pdf	220080	no	4
			35794c94d427977a669b670c08b3e96711119f3a		
Warnings:					
Information:					
22	NPL Documents	NPL-74-Jajodia_Article.pdf	137183	no	2
			2f45ec579d9fbc0005e0aff2ffe5d79110f30c61		
Warnings:					
Information:					
23	NPL Documents	NPL-76-Reference_1-Matsao.pdf	363146	no	3
			51ab48b1524912bc75feddd46a8a4de3c5b6c061		
Warnings:					
Information:					
24	NPL Documents	NPL-77-Reference_2-Suzuki.pdf	233790	no	3
			d5704ffa398ab19bdc38374273c3ffaa63632b4b		
Warnings:					
Information:					
25	NPL Documents	NPL-78-Reference_3-Internet_Mag.pdf	276900	no	3
			5e699834717ed67dd6dc7bdd09bc5e0dae a77e23		
Warnings:					
Information:					
26	NPL Documents	NPL-79-Reference_4-ASCII.pdf	497971	no	4
			59687d4888d236a42ea17d8578522ec0a2476a61		
Warnings:					
Information:					
27	NPL Documents	NPL-80-Reference_5-DosV.pdf	1723256	no	15
			7e5440c7bdbaecc9a46f957ae93dbc70bdd28271		
Warnings:					
Information:					
28	NPL Documents	NPL-81-Reference_6-Hirono.pdf	808016	no	6
			d11ba0390d06c1406ad9b7e089cc2c89b600eb27		
Warnings:					
Information:					

29	NPL Documents	NPL-82-Reference_7-Ishikawa.pdf	544495	no	4
			3b67bf587ee67b448a0b3871112ad973a06e629d		
Warnings:					
Information:					
30	NPL Documents	NPL-83-Reference_8-Nakajima.pdf	1320221	no	11
			31791d7d06e744f426cb68e611ed934e951e8a14		
Warnings:					
Information:					
31	NPL Documents	NPL-85-Chaum_Article.pdf	1320578	no	15
			88d08dba1f4a7caf5492c5b1b814fcd69095a3b6		
Warnings:					
Information:					
32	NPL Documents	NPL-86-Chakrabarti_Article.pdf	1101272	no	10
			051c08c5319598a7b2a183f16191a0e1384b04e6		
Warnings:					
Information:					
33	NPL Documents	NPL-87-Das_Citation.pdf	68942	no	1
			a4f3dd8b3f75d0557d320c84977c42b4d2834c08		
Warnings:					
Information:					
34	NPL Documents	NPL-88-Frecon_Citation.pdf	1256678	no	10
			1d389ca863cdb7f0cce7a55ae1097a1ed09fe100		
Warnings:					
Information:					
35	NPL Documents	NPL-89-Park_Citation.pdf	354860	no	5
			7d6266360bcd5c76c5cc7c984cb842d61970915b		
Warnings:					
Information:					
36	NPL Documents	NPL-90-Newsworks_Article.pdf	189035	no	3
			23e9a19bb043f98ec81211bbbb5862eb77713e36		
Warnings:					
Information:					
37	NPL Documents	NPL-91-Intelligent_Searching_Agents_Article.pdf	281473	no	4
			32f666d5ec7e0aa75ae5752b1ccc83635c9b3a05		
Warnings:					
Information:					

38	NPL Documents	NPL-92- Using_an_Intelligent_Agent. pdf	911863	no	13
			de91ad60982105625b49cd9d7f32c5c7291f24de		
Warnings:					
Information:					
39	NPL Documents	NPL-93-Lesser_etal_Article.pdf	1257483	no	19
			07e514c56f01b9797c733565ded3d799a98463ae		
Warnings:					
Information:					
40	NPL Documents	NPL-94-Severance_Citation.pdf	257032	no	3
			89e923877c9afdc2afe65d9aa29799a467865323		
Warnings:					
Information:					
41	NPL Documents	NPL-95-Gardner_Article.pdf	1121210	no	11
			978f688f3ad4de7322f412e0fc29ca45a63da9ed		
Warnings:					
Information:					
42	NPL Documents	NPL-96-Bontempo_etal_Article. pdf	1202021	no	13
			4e33c977ac4373e57a1354f9c257e60aa0ca04a5		
Warnings:					
Information:					
43	NPL Documents	NPL-97-Computer_Dictionary. pdf	379567	no	7
			ad07aa0a1e65ae5f21473a5c52218590fccfb3a0		
Warnings:					
Information:					
44	NPL Documents	NPL-98-Mollohan_Article.pdf	457230	no	8
			9d1597696727742948ce23aeeb7eadad838bd1be		
Warnings:					
Information:					
45	NPL Documents	NPL-99-3Com_Article.pdf	234280	no	4
			125c7ff3e590a9d2c34c53abc9e288c1aed214fe		
Warnings:					
Information:					
46	NPL Documents	NPL-100-Pelline_Article.pdf	158359	no	3
			f2ca70ce019e450ed485eaeab644251cb4e4c92d		
Warnings:					
Information:					

47	NPL Documents	NPL-101-Macavinta_Article.pdf	194132	no	3
			03e04a9bce5c5fd4b3856349ae0f1a4b8d5d2554		
Warnings:					
Information:					
48	NPL Documents	NPL-104-IEEE-article_Maret_etal.PDF	690598	no	8
			ac0ef213089db77bb7a799d2c5c1a323a1ee8896		
Warnings:					
Information:					
49	NPL Documents	NPL-105-ARMSTRONG-WebWatcher.pdf	632678	no	7
			39ade0d48c1dd837cf3465f81507e45dd682766a		
Warnings:					
Information:					
50	NPL Documents	NPL-106-Hilbert-Agents_for_collecting_application_usate_data.pdf	610983	no	8
			a669a1a4b2849dd980e59597ac11d1b47c5e8c71		
Warnings:					
Information:					
51	NPL Documents	NPL-107-Lin-Taking_the_Byte_out_of_Cookies.pdf	1237358	no	13
			9f6b6e0cc67c1b93e12c57495555a257e1ffa947		
Warnings:					
Information:					
52	NPL Documents	NPL-108-Kilander-Brief_Comparison_of_News_Filtering_Software.pdf	398224	no	13
			a4a7d9fcd044d750b694fabf82661150b9d69c3f		
Warnings:					
Information:					
53	NPL Documents	NPL-109-Sycara-Distributed_Intelligent_Agents.pdf	1321790	no	32
			26485673ccfd1a02d06554468b6dbd709b52005b		
Warnings:					
Information:					
54	NPL Documents	NPL-110-W3Cs_HTM4_Specificaton.PDF	1538098	no	27
			7343638076b4d889fbeb7fd2861ed17bdfb4470		
Warnings:					
Information:					
Total Files Size (in bytes):			51956561		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.